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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Georgios B. Giannakis; Confirmation No. 1088
Liuqing Yang
Serial No.: 10/796,563
Filed: March 8, 2004 Customer No.: 28863
Examiner: Unknown
Group Art Unit: 2631
Docket No.: 1008-013US01
Title: SPACE-TIME CODING FOR MULTI-ANTENNA ULTRA-WIDEBAND
TRANSMISSIONS

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the United States Post Service, as First Class Mail, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on September 24, 2004.

By: Beth M. Lindblom
Name: Beth M. Lindblom

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

Applicant submits the reference listed on the attached form PTO-1449. This statement is being filed, to the best of Applicant's knowledge, before the receipt of a first Office Action on the merits.

Applicant has enclosed copies of each article cited and each foreign document cited.

Respectfully submitted,

Date: September 24, 2004

Shumaker & Sieffert, P.A.
8425 Seasons Parkway, Suite 105
St. Paul, Minnesota 55125
Phone: (651) 735-1100
Fax: (651) 735-1102

Kent J. Sieffert
By: Kent J. Sieffert
Reg. No.: 41,312

Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)		Docket Number: 1008-013US01		Application Number: 10/796,563	
		Applicant: Georgios B. Giannakis; Liuqing Yang			
		Filing Date: March 8, 2004		Group Art Unit: 2631	
		Examiner Name: Unknown			
U.S. PATENT DOCUMENTS					
Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate	
FOREIGN PATENT DOCUMENTS					
Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)					
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EXAMINER	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	